

CONCREX® FINE FILLER

An easy to use paste for repairing minor imperfections in floors before painting

AREAS OF USE

- Scratches
- Blemishes
- Bolt holes

**FEATURES**

- Easy to mix 50:50 by weight or by volume
- Will withstand very heavy traffic after curing overnight
- Virtually solvent free formula

- Resistant to most industrial chemicals (after 4 days to achieve full hardness)

DESCRIPTION

Watco Concrex® Fine Filler is a twin pack epoxy resin paste for filling small gaps, cracks and holes in concrete and masonry. It is ideal for repairing minor imperfections in floors or vertical surfaces before painting. It is quick and easy to use, with no odour, and is extremely strong once cured.

Concrex® Fine Filler is economical to use as you mix only as much as you need. It will not shrink as it cures, and the finished repair is chemical resistant.

The finished repair can be painted with any Watco coating or it can be left as a wearing surface. No primer is necessary and it can be used for repairs with a very fine edge (feather edging).

Concrex® Fine Filler is very strong and its adhesive strength to clean concrete is greater than the strength of concrete itself.

For repairs deeper than 5mm we recommend you use Watco Concrex® Original or Concrex® Rapid Set.

SPECIFICATION

Composition	A resin rich blend of specially selected finely graded aggregate and epoxy resin. A curing agent is added at point of use.	Pot Life	10 - 15 minutes at 20°C, 20 - 30 minutes at 10°C.
Number of Components	1 x resin, 1 x curing agent, gloves, spreader, 2 x spatulas.	Cleaning Tools	The plastic scraper provided for applying should be wiped clean with white spirit or a similar solvent before the Concrex® Fine Filler cures.
Finish	Smooth, impervious surface.	Shelf Life	12 months in unopened containers.
Primer Required	No.	Storage	Store at a temperature between 10°C and 30°C. Do not allow to freeze.
Usage Interior/ Exterior	Interior & exterior.	Safety.	All product labels provide general safety information. Material Safety Data Sheets are available. Food products must be removed from the area during application and cure.
Application Tools	Spreader, spatulas, gloves – supplied.	Principle Limitations Please contact us regarding applications not described here.	The minimum/maximum recommended application temperature range is 5°C - 30°C.
Suitable For	Concrete, sand & cement and metal.		
Pack Size	1.5kg		
Coverage	A 1.5kg twin pack makes approximately 1 litre of filler.		
Cleaning	When fully cured, proprietary detergents or degreasants may be used to clean the surface.		

CURING TIMES	Initial set/ Overpainting	Foot Traffic	Heavy Traffic	Fully cured (full hardness)
10°C	2 hours	6 hours	24 hours	7 days
20°C	1 hour	3 hours	16 hours (overnight)	4 days

Drying times will be shortened by higher temperatures and lengthened by lower temperatures.

PREPARATION & APPLICATION**SURFACE PREPARATION**

Surfaces should be clean, sound and free from dust, oil, grease or other contaminants. Some surface dampness can be tolerated, but surfaces should not be wet.

MIXING

Wear the gloves provided in the pack.

Using the spatulas provided, take equal sized portions of the resin (off white), and curing agent (black), and mix them together thoroughly on a suitable mixing board until they are a uniform grey colour.

The ideal mixing ratio is 1:1 by weight or volume – you should try to estimate equal quantities as closely as possible, but there is no need to weigh or measure them.

Do not mix at one time more than can be applied in 15 - 20 minutes.

APPLICATION

Using the plastic scraper provided, press the mixed components into the repair and smooth off the surface. Any spillages should be scraped away or wiped off with a dry cloth, and can be cleaned with white spirit.

The finished repair may be filed, sawn or drilled – take care not to inhale the dust from these operations. Finished, hardened repairs may be over painted after 1 - 2 hours.



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